

IN THE SPECIFICATION

Kindly amend lines 17-21 on page 19 with the following:

For the sake of completeness, an example of such a configuration is now given with reference to Fig. 5. ~~For the sake of completeness, an example of such a configuration is now given.~~ An Agent 113 on Local System 100 and Remote System 111a each interact with each respective Data Storage System as described with reference to Figs. 1-3 discussed above. The local system 100 includes two-mirror memory devices

Kindly amend line 5-11 on page 56 with the following:

Referring to Fig. 17, in step 820, the initial bandwidth requirement is estimated based on the amount of data to be transferred or replicated if that is the case. It may, for example be based ~~the following calculation. The calculation is based~~ on how much many invalid tracks or Megabytes exist between the local and remote storage systems and the amount of time allocated for the replication process as follows: $(\text{Invalid Tracks} * \text{MB/Track}) / \text{Time permitted before a Session Timeout is called, yielding MB/unit time, e.g., MB/sec}$